## **Product Datasheet**

### Catalase Antibody (HPYL/7170) [Janelia Fluor® 646] NBP3-14079JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14079JF646

Catalase Antibody (HPYL/7170) [Janelia Fluor® 646]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
HPYL/7170
0.05% Sodium Azide
IgG2b Kappa
Janelia Fluor 646
Protein A or G purified
50mM Sodium Borate
Mouse
847
CAT
H. pylori
Helicobacter pylori
The spiral shaped bacterium Helicobacter pyloriis strongly associated with inflammation of the stomach and is also implicated in the development of gastric malignancy.H. pyloriis known to cause peptic ulcers and chronic gastritis in human. It is associated with duodenal ulcers and may be involved in development of adenocarcinoma and low-grade lymphoma of mucosa associated lymphoid tissue in the stomach. This antibody stains the individual H. pylori bacterium when it presents on the surface of the epithelium or in the cytoplasm of the epithelial cells in biopsy tissue sections from the antrum and body of the stomach.
Recombinant Helicobacter pylori Catalase protein fragment (around aa323-445) (Exact sequence is proprietary)
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Immunohistochemistry-Paraffin
Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.







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#### Products Related to NBP3-14079JF646

NBP1-43317JF646	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 646]
NBP1-98907-100ug	Recombinant Human Catalase His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-08725	Catalase Overexpression Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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